VATS ROC'O POT/PTO 1 0 APR 2005 ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER 1759.216 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unknown CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR2004/050487 06 October 2004 14 October 2003 TITLE OF INVENTION METHOD FOR TREATING FERROUS ALLOY PARTS BY SULPHURIZATION APPLICANT(S) FOR DO/EO/US Maurin-Perrier et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🛚 has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🛛 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗌 have not been made and will not be made. \boxtimes An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. \Box 16 A SECOND or SUBSEQUENT preliminary amendment.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A substitute specification.

Express Mail Label No.

A power of attorney and/or change of address letter.

IAP15 Rec'd PCT/PTO 10 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/FR2004/050487			ATTORNEY'S DOCKET NUMBER				
					1759.216				
23. Other items or information:									
PCT/IB/3	PCT/IB/306								
	·								
The followin	g fees have been s	submitted:				CALCULATIONS	PTO USE		
_	•				\$300	\$ \$300.00			
	ation fee (37 CFR								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0						\$ \$200.00			
All other situations									
	fee (37 CFR 1.492		ional preliminary exar	minati	on report	1			
by IPEA/U	S indicates all clain	ns satisfy pro	visions of PCT Article	33(1)-(4) \$0				
			on the international ap			\$ \$400.00			
	International Search Report prepared by an ISA other than the US and provided to the								
	is	\$400 \$500							
	L OF 24, 25 and					\$ \$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
listing in an of the fee is \$2	electronic medium) <mark>250</mark> for each addition	onal 50 sheet	92(J)). s of paper or fraction	there	of.				
Total Sheets					RATE				
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Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	any of the se ncement of th	arch fee, examination le national stage (37	i fee, CFR	or the oath or 1.492(h)).	\$			
CLAIMS	NUMBER FI	LED N	IUMBER EXTRA		RATE				
Total claims	5	- 20 =	0	х	\$50.00	\$ \$0.00			
Independent clair	ms 1	- 3=	0	×	\$200.00	\$ \$0.00			
MULTIPLE DEPE	ENDENT CLAIMS ((if applicable)		+	\$360.00	\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =						\$ \$900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00				
					UBTOTAL =	\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00				
TOTAL NATIONAL FEE =						\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00				
TOTAL FEES ENCLOSED =						\$ \$900.00			
						Amount to be	\$		
						Amount to be	\$		

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a.	X	A check in the amount of \$	\$900.00	to cover the above fees is enclosed.						
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d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	ND A	ALL CORRESPONDENCE TO:		Seff Koth	nberg					
He 5 C	slin Colu	thenberg, Esq. Rothenberg Farley & Mesiti F nbia Circle	P.C.	SIGNATURE Jeff Rothenberg						
	-	, NY 12203 8-452-5600		NAME						
		.8-452-5600 18-452-5579		26,429						
		ir@hrfmlaw.com	REGISTRATION NUMBER							
		J. @		April 10, 2006						
				DATE						

CERTIFICATE OI Applicant(s): MAURI	D4c8t 1/5 75 7					
Application No. Unknown	Filing Date Herewith	Examiner Unknown	Customer No. 23405	Group Art Unit Unknown		
Invention: METHOD	FOR TREATING FERR	OUS ALLOY PARTS BY SULPHURI	ZATION			
I hereby certify that	the following corresponde	ence:				
U.S. utility patent ap	plication under 35 U.S.C.	371 Identify type of correspondence)				
- .	vith the United States Pos	stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450				
	Darlene E. Novak (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 834384615 US ("Express Mail" Mailing Label Number)					

Note: Each paper must have its own certificate of mailing.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

U.S. National Serial No.:

Filed:

PCT International Application No.:

PCT/FR2004/050487

VERIFICATION OF A TRANSLATION

I, Elisabeth Ann LUCAS,

Director of RWS Group Ltd, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England declare:

That the translator responsible for the attached translation is knowledgeable in the French language in which the below identified international application was filed, and that, to the best of RWS Group Ltd knowledge and belief, the English translation of the international application No. PCT/FR2004/050487 is a true and complete translation of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

Date: March 16, 2006

Signature:

For and on behalf of RWS Group Ltd

Post Office Address:

Europa House, Marsham Way,

Gerrards Cross, Buckinghamshire,

England.